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☆ MAY 8 1936

U. S. Department of Agriculture

Gladiolus

OLLAND CL

Henry Arkema and John Castle Gladioli of Distinction

CASTLE GARDENS

SPRING LAKE, MICHIGAN

Members of American and Michigan Gladiolus Society
Michigan Growers Association

PLEASE READ CAREFULLY

IN THIS YEAR'S GLAD CATALOGUE, WE HAVE ENDEAVORED TO BRING TO YOU SOME OF THE FINER OLD VARIETIES AS WELL AS SOME OF THE CHOICE NEW VARIETIES.

OUR STOCK IS EXCEPTIONALLY CLEAN AND GUARANTEED TO BE TRUE TO NAME. THE BULBS OFFERED WERE GROWN ON SANDY SOIL WITHOUT FERTILIZER AND ARE ABSOLUTELY FREE FROM DISEASE.

WE ARE OFFERING BULBS IN THREE SIZES THIS YEAR: LARGE, MEDIUM AND SMALL. BESIDES THE BULBS, WE ARE OFFERING BULBLETS OF MOST VARIETIES. BULBLETS AND SMALL BULBS CAN BE USED TO WORK UP A STOCK OF A VARIETY, WHILE ONLY LARGE OR MEDIUM BULBS SHOULD BE PLANTED WHERE FLOWERS ARE TO BE RAISED FOR SHOW PURPOSES.

ALL STOCK OFFERED IS SUBJECT TO PRIOR SALE, BULBS WILL BE SENT POST-PAID ON ALL ORDERS. 12 BULBS MAY BE PURCHASED AT 10 TIMES THE PRICE OF THE SINGLE BULB. 3 OR 6 BULBS MAY BE HAD AT THE RATE FOR 12. SPECIAL ATTENTION IS GIVEN ALL ORDERS AND LIBERAL "EXTRAS" WILL BE INCLUDED IN YOUR ORDERS. THE LARGER YOUR ORDER THE MORE LIBERAL WE CAN BE.

SHIPMENT WILL BE MADE ANYTIME DURING FAVORABLE WEATHER CONDITIONS TO ANY PART OF THE WORLD.

IF YOU ARE NO LONGER INTERESTED IN GLADS, WE WOULD DEEPLY APPRECIATE IT, IF YOU WOULD PASS THIS CATALOGUE ON TO ONE OF YOUR FRIENDS WHO GROWS "GLADS".



PICARDY AND PFITZER TRIUMPH

SPECIALS

3 Each - No. 1 size bulbs of 12 varieties all packed separate and labeled. \$1.50

6 Each - No. 1 size bulbs of 12 varieties all packed separate and labeled. $$^{2.75}$

6 Each - Medium size bulbs of 12 varieties all packed separate and labeled. \$2.00

THE ABOVE OF OUR SELECTION WITH VARIETY OF COLOR

VARIETIES	Lg.	Med.	Sm.	Bbts.
A.H.WOODFULL gray-purple blotch	.20	.15	.10	.15for 10
ACADIA geranium pink	.20	.15	.10	.15for 10
AFLAME huge deep rose	.05	.03	.02	.15per 100
AIDA early deep blue	.05	.03	.02	.20per 100
ALBATROSS large pure white	.10	.06	.03	.30per
APRICOT GLOW early apricot pink	.05	.03	.02	.20per 100
AMADOR large glowing red	.15	.10	.07	.25for 10
BRIGHT SIDES yellow and orange	.15		_	.25for 10
BERTY SNOW exhibition lavender	.05	.03	.02	.20per 100
BREAK O'DAY early pink	.05	.03	.02	.15per 100
BAGDAD huge smoky old rose	.08	.05	.03	.10for 20
BETTY NUTHALL salmon-orange throat	.05	.03	.02	.20per
BETTY CO-ED creamy-pink	.06	.04	.02	.25per 100
BENGIL TIGER red striped orange	.05	.03	.02	
BALBOA orange and yellow	.05	.03	.02	.15per 100
CATHERINE COLEMAN pink, deeper throat	.05	.03	.02	.15per 100
CHRISTOBEL light pink	.25	.15	.10	.25for 10
CANBERRA yellow	.05	.03	.02	
COMMADORE red-white throat	.05	.03	.02	.20per 100
COMMANDER KOEHL large deep red	.08	.06	.04	.30per 100

VARIETIES	Lg.	Med.	Sm.	Bbts.
CHERÓKEE large blotched pink		1.50	1.00	.15ea.
COPPER BRONZE as named	.05	.03	.02	.15per 100
CYGNAS apple blossom pink	.05	.03	.02	.15per 100
DR. MOODY early lavender	.05	.03	.02	.15per 100
D.A. HAY large pink	1.00	.60	.40	.10ea.
DO. X. large yellow	1.50	1.00	.70	2 for .35
DR. F.C. BENNETT large red	.05	.03	.02	.15per 100
EMELY AUBURN smoky bronze	.05	.03	.02	.15per 100
EARLY SUNRISE sunrise red	.05	.03	.02	,15per 100
EDITH MASON good pink	.05	.03	.02	.15per 100
EARLY DAWN large early rose	.20	.15	.10	.15for 10
FATA MARGANA light pink, cream throat	.07	.05	.03	.30per 100
F.J. MC COY good pink	.05	.03	.02	.15per 100
GENERAL CANBY red, white throat	.05	.03	.02	
GRAF ZEPPELIN large red	.07	.05	.03	.30per 100
GEORGETTE good ruffled pink	.10	.06	.04	.10for 10
GAY HUSSAR salmon orange	.05	.03	.02	.15per
GIANT NYMPH dependable pink	.05	.03	.02	.15per 100
GOLD EAGLE yellow	.04	.03	.02	.10per
GOLDEN DREAM full yellow	.05	.03	.02	.15per

VARIETIES	Lg.	Med.	Sm.	Bbts.
GOLDEN FRILLS yellow, red throat	.04	.03	.02	.15per
GLORIANA	.05		.02	
HINEMOA rose with yellow throat	.07	.05	.03	.25per
HENRY FORD voilet-blue	.05	.03	.02	.15per 100
JENNY LIND good pink	.05	.03	.02	.15per 100
JOHN T. PERIE chocolate-brown	.05	.03		
KUNDRED YELLOW FAVORITE yellow	.05	.03	.02	.10per 100
KUNDRED'S YELLOW WONDER yellow	.05	.03	.02	.10per
KING ARTHUR large lavender	.25	.15	:10	.15for 10
KRIMHILDE smoky lavender	.05	.03	.02	.10per
KING OF ORANGES orange	.05	.03	.02	.10per 100
LOYALTY deep yellow	.05	.03	.02	.15per 100
LONGFELLOW tall pink	.05	.03	.02	.15per 100
LOS ANGELES pink	.04	.03	.02	.10per 100
LOUIS HEMON yellow and red	.05	.03	.02	.10per
LUTHER BURBANK red-pink	.05	.03	.02	.15per 100
LONDON SMOKE smoky	.05	.03	.02	.15per
MAMMOTH WHITE huge white	.08	.05	.03	
MRS. P.W. SISSONS fine light pink	.05	.03	.02	
MISS NEW ZEELAND immense pink		2.75	2.25	.35ea.

VARIETIES	Lg.	Med.	Sm.	Bbts.
MAX REGER large new blue		1.20		.15ea.
MARMORA large gray	.05	.03	.02	.15per 100
MARGARET FULTON clear rose salmon	.08	.06	.03	.30per 100
MILDRED LOUISE fine strawberry pink	.20	.12	.08	.25for 10
MT. HOOD large white	.10	.07	.04	.10for 10
MRS. E.J.HEATON large pink	.75	.50	.30	.50for 10
MISS CANBY creamy white	.05	.03	.02	.15per 100
MOONDARA deep blotched salmon	.25	.20	.15	.25for 10
MOTHER MACHREE smoky-lavender	.10	.06	.03	.20per 100
MAGNA BLANCA tall white, yellow throat	.06	.04	.02	
MRS. FRANK PENDLETON early blotched pink	.05	.03	.02	
MAROLEE large rose pink	.05	.02	.02	
MARNIA tall orange	.05	.03	.02	.10per 100
MRS. LEON DOUGLAS large salmon pink	.05	.03	.02	.15per 100
MINUET best lavender	.05	.03	.02	.15per 100
MRS. H.E. BOTHIN blotched pink	.05	.03	.02	.15per 100
MRS. VAN KONYNENBURG light blue	.05	.03	.02	.15per 100
MAIDEN BLUSH light pink	.05	.03	.02	
MAGIC lilac lavender	.05	.03	.02	.10per 100
1910 ROSE early rose	.05	.03	.02	

VARIETIES	Lg.	Med.	Sm.	Bbts.
NANCY HANKS orange-yellow	.05	.03	.02	
MR. W.H.PHIPPS	.05	.03	.02	
ORANGE SOVEREIGN fine orange	.35	.20	.15	.30for
OUR SELECTION salmon-flaked dark red	.05	.03	.02	.20per 100
ORANGE PRINCESS pure salmon orange	.05	_	_	.10per 100
PHYLLIS MC QUISTON one of the best pinks	1.00	. 50	.35	.50for 10 -
PFITZER TRIUMPH giant salmon orange	.05	.03	.02	.15per 100
PELEGRINA best deep blue	.15	.10	.05	.10for
PICARDY large salmon pink	.05	.03	.02	.15per 100
PINK WONDER large pink	.05	.03	.02	.15per 100
RED PHIPPS large-bright red	.07	.05	.03	.10for
RAPTURE tall salmon	.12	.08	.05	.15for 10
ROMANCE smoky red	.05	.03	.02	.15per 100
RED LORY exhibition red	.15	.10	.07	.15for 10
RESPLENDENT cream-red throat	.05	.03	.02	.20per 100
SONATINE very large pink	1.00		.40	.25for 4
SPRAY OF GOLD early deep yellow	.08	.05	.03	.30per 100
SWEET HEART light pink	.12	.08	.06	.10for 10
SHEILA early pink	.05	.03	.02	.10per 100
SWORD OF MOHAMET large smoky	.05	.03	.02	.15per 100



Lg. Med. Sm. Bbts.

VARIETIES

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SARABAND mulberry rose	.05	.03	.02	.15per 100
SERRETA cream, light pink throat	.05	.03	.02	.20per 100
TARUS wine color	.05	.03	.02	.10per 100
TIP TOP large red	.60	.40	.25	.10ea.
VIENNA WOODS large new blue		3.00		.35ea.
WARATAH orange scarlet	.40	.20	.10	.25for 10
WURTENBERGIA large light red	.12	.08	.05	.10for 10
W.G. BADGER large pink	.05	.03	.02	
YELLOW EMPEROR large yellow	.60	.30	.15	.25for 10
YELLOW PERFECTION large yellow	.12	.08	.04	.10for 10
YVONNE blush white	.05	.03	.02	.15per 100
ZILLAH yellow	.35	.20	.10	.10for 10



MIXED BULBS

100 LARGE BULBS GROWN MIXED \$1.50

100 LARGE BULBS SORTED FROM NAMED VARIETIES
\$2.00

100 MEDIUM BULBS SORTED FROM NAMED VARIETIES \$1.50

CANNAS

6 VARIETIES--5⊄ PER TOE

PRESIDENT

WYOMING

HUNGARIA

MRS. ALFRED CONRAD

AUSTRIA

RICHARD WALLACE

NO BULBLETS SOLD AFTER APRIL FIRST

CULTURAL DIRECTIONS

PLANT ANY TIME AFTER THE FIRST OF MAY UNTIL THE LAST WEEK IN JUNE. PLANT IN ROWS OR BEDS WHERE THEY GET THE FULL BENEFIT OF THE SUN KEEP AWAY FROM BUILDINGS, WALLS, SHUBBERY AND TREES.

SOIL SHOULD BE WELL FERTILIZED, USING ONLY WELL ROTTED MANURE. PLANT FROM FOUR TO SIX INCHES DEEP,

ACCORDING TO THE SOIL.

IN ROWS 18 TO 20 IN. APART. PLANT

AND 4 TO 6 INCHES APART IN ROWS.

DISINFECT ALL BULBS REGARDLESS OF THEIR SOURCE, USING A SOLUTION MADE UP OF ONE OUNCE OF MERCURIC CHLORIDE TO 10 GALLONS OF WATER FOR AT LEAST 5 OR 6 HOURS. MERCURIC CHLORIDE CAN BE SECURED AT YOUR DRUG STORE.

KEEP CULTIVATED ONE-HALF INCHES DEEP.

WATERED. SOAKING THEM KEEP WELL

TWICE A WEEK.

DURING THE GROWING SEASON, BEFORE FLOWERING, IT IS WELL TO SPRAY ABOUT EVERY 10 DAYS WITH THE FOLLOWING EVERY 10 DAYS WITH THE FOLLOWING SOLUTION; ONE-HALF PINT MOLASSES TO THREE GALLONS OF WATER, AND ADD TWO HEAPING TABLESPOONS OF PARIS GREEN. APPLY WITH STRONG PRESSURE.

IN CUTTING BLOOMS, CUT WHEN FIRST BLOOM IS OPEN, MAKING A SLANTING CUT LEAVING FOUR TO SIX LEAVES ON STALK TO MATURE THE BULB.

AFTER STALKS TURN BROWN; CUT OFF STALKS ABOUT ONE-HALF INCH FROM BULB IMMEDIATELY AFTER DIGGING. IT IS WELL TO BURN THESE STALKS TO DESTROY ANY DISEASE.

DRY THE BULBS IN OPEN AIR. CLEAN WHEN DRY.

DURING THE WINTER IT IS WELL TO PLACE BULBS IN CONTAINER WITH NAP-THALENE FLAKES FOR A PERIOD OF TWO WEEKS TO DESTROY ANY THRIPS PRESENT.

J. F. Castle

Spring Lake, Michigan
Return Postage Guaranteed

U. S. DEPARTMENT OF AGRICULTURE,

WASHINGTON, D. C.

CLEANING -

Bureau of Plant Industry Fruit and Vegetable Crops and Diseases

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s Greasy Ha Brushes